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DATE MAILED: 08/07/2006

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/973,273		10/09/2001	Nick Nassiri		5689
	7590	08/07/2006		EXAM	INER
Nicholas N. Nassiri				HENEGHAN, MATTHEW E	
11222 S. La				L DELLO VIE	DA DED ARMADED
Inglewood,	CA 9030	14		ART UNIT	PAPER NUMBER
				2134	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
	055 4-45 0	09/973,273	NASSIRI, NICK				
	Office Action Summary	Examiner	Art Unit				
		Matthew Heneghan	2134				
<i>TI</i> Period for R	ne MAILING DATE of this communication app eply	pears on the cover sheet with the o	correspondence address				
WHICHE - Extensions after SIX (i - If NO perio - Failure to i Any reply r	TENED STATUTORY PERIOD FOR REPLY VER IS LONGER, FROM THE MAILING DOES OF THE MAILING D	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. mely filed I the mailing date of this communication. ED (35 U.S.C. § 133).				
Status							
1)⊠ Res	sponsive to communication(s) filed on 16 M	lav 2006.					
· -	This action is FINAL. 2b) ☐ This action is non-final.						
·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
-	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition (of Claims						
4)⊠ Cla	im(s) 1-77 is/are pending in the application						
4a)	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) <u></u> Cla	Claim(s) is/are allowed.						
6)⊠ Cla	☑ Claim(s) 1-77 is/are rejected.						
7)∐ Cla	im(s) is/are objected to.						
8)∐ Cla	8) Claim(s) are subject to restriction and/or election requirement.						
Application	Papers		•				
9)⊠ The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>20 March 2006</u> is/are: a) accepted or b)⊠ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority unde	er 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
Oee I	the attached detailed Office action for a list	or the certified copies not receive	su.				
Allenature 11 2							
Attachment(s) 1) Notice of I	References Cited (PTO-892)	4) 🔲 Interview Summary	(/DTO 413)				
2) 🔲 Notice of (Oraftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate				
	n Disclosure Statement(s) (PTO-1449 or PTO/SB/08) s)/Mail Date	5) Notice of Informal F 6) Other:	Patent Application (PTO-152)				
1 apei 140(opina, butc	5) L. J Other					

Application/Control Number: 09/973,273 Page 2

Art Unit: 2134

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114.
- 2. In response to the initial office action, Applicant attempted to amend claims 1, 3, 4, 8, 9, 20-26, 31-33, 43-49, 51, 54, 59, 60, 62-64, 66, 68, 69, and 71-74; cancel claims 6, 7, 29, 57, 58, and 75-77; and add claim 78. These claims were not entered in the previous office action and have not been entered in this action for the reasons stated below.
- 3. Applicant has still not completely complied with the issues concerning new matter raised in previous office actions. Due to incorporation of large amounts of new matter into the claims and the specification, the amendments to the claims filed 6 December 2005 continue to stand as having NOT been entered, and are not being considered above and beyond the rejections being stated under 35 U.S.C. 112, first paragraph, below. The rejections of the original claims under 35 U.S.C. 103 are being repeated.

Art Unit: 2134

Drawings

Page 3

4. The drawings were received on 20 March 2006. These drawings are not

acceptable.

5. All of the drawings submitted on 20 March 2006 contain aspects not in the

original disclosure, and are being treated as new matter. These drawings are not being

further examined.

6. Corrected drawing sheets in compliance with 37 CFR 1.121(d), or amendment to

the specification to add the reference character(s) in the description in compliance with

37 CFR 1.121(b) are required in reply to the Office action to avoid abandonment of the

application. Any amended replacement drawing sheet should include all of the figures

appearing on the immediate prior version of the sheet, even if only one figure is being

amended. Each drawing sheet submitted after the filing date of an application must be

labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37

CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be

notified and informed of any required corrective action in the next Office action. The

objection to the drawings will not be held in abeyance.

Specification

Application/Control Number: 09/973,273 Page 4

Art Unit: 2134

7. The amendment filed 16 May 2006 is objected to under 35 U.S.C. 132(a)

because it introduces new matter into the disclosure. 35 U.S.C. 132(a) states that no

amendment shall introduce new matter into the disclosure of the invention. The added

material which is not supported by the original disclosure is as follows:

The proposed changes to the specification include new terms or modifications to

definitions of terms in the original disclosure, or are otherwise not properly supported by

the original disclosure. Examples include, but are not limited to:

In the replacement paragraphs 16-20, Applicant has added the need for live-

stream methods, and the verification (rather than the authentication) of items in the first

two paragraphs; the last three paragraphs are not supported by the disclosure.

In the replacement paragraphs 62-64, Applicant has significantly changed the

brief descriptions of the original drawings and added references to drawings that did not

exist in the original disclosure.

In the replacement paragraphs 178-184, Applicant has deleted or changed

several term definitions that affect the manner in which the remainder of the disclosure

should be considered, and added new term definitions that likewise affect the remainder

of the disclosure.

Applicant is required to cancel the new matter in the reply to this Office Action.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

8. Claims 1-5, 8-28, 30-56, 59-74, and 78 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

The amendments to the disclosure have modified the definitions of certain terms used in the claims from the original disclosure, including all of the independent claims.

These terms include, but are not limited to: "VVSC," "authoritative document," and "notary public."

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 9. Claims 1-77 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent Application Publication No. 2001/0002485 to Bisbee et al. in view of U.S.

Art Unit: 2134

Patent No. 5,712,914 to Aucsmith further in view of U.S. Patent No. 6,317,777 to Skarbo et al.

NOTE: This rejection is based upon Applicant's original disclosure.

Bisbee discloses a system wherein a set of parties in a networked architecture, using Transfer Agents, use a server, a Document Authentication System (DAS), in conjunction with a notary, called a TCU. Electronic documents are transmitted to the TCU via a communication means (see paragraph 69). The Transfer Agent relays to the TCU a set of verification data, including digitized hand-written signatures, biometric information, and a digital signature (certificate), which have been acquired by the transfer agent from the appropriate means (see paragraph 70).

Upon verification of the information provided by the transfer agents, the TCU appends a certificate to the document to confirm authenticity, but does not append the biometric data, or certificates supplied by the Transfer Agents.

Aucsmith discloses certificate extensions including logos, handwritten signatures, and biometric data, and states that these verify that the signers are really who they say they are (see column 5, line 40 to column 9, line 47). Any additional data derived by this process would constitute a digital signature.

Therefore, it would be obvious to one of ordinary skill in the art at the time the invention was made to modify the invention of Bisbee by appending the logos, handwritten signatures, and biometric data to the certificates on produced documents, as disclosed by Aucsmith, to verify that the signers are really who they say they are.

Art Unit: 2134

Bisbee's TCU may be instructed to encrypt the produced document before distribution (see paragraph 71).

Bisbee also does not explicitly specify the means by which the users are transacting.

Skarbo discloses a document collaboration system via videoconferencing, via the web or otherwise, supervised by a document server (the VVSC) (see column 2, lines 40-62). Skarbo further suggests that this reliably gets conference data to conference participants (see column 1, lines 46-48).

Therefore, it would be obvious to one of ordinary skill in the art at the time the invention was made to perform the contract negotiation via videoconference, via the web or otherwise, as disclosed by Skarbo, as this reliably gets conference data to conference participants.

Aucsmith also discloses the appending of retinal prints and hand geometry.

Response to Arguments

10. Applicant's arguments filed 6 December 2005 have been fully considered but they are not persuasive.

Regarding the subject of new matter, changes to the specification may be made only if they correct matter in a manner that would be obvious to one skilled in the art who was reading the original disclosure, or if they adds matter is intrinsic, implicit, or inherent in the original disclosure. Matter may not be deleted from a specification if its

Art Unit: 2134

absence changes the manner in which one skilled in the art would ascertain the remainder of the specification and/or the claims.

Regarding Applicant's argument that replacement paragraph 18 is supported by the original disclosure, one skilled in the art would not necessarily find this to be the case. New paragraph 18 teaches to the lack of notarization in prior art, whereas the original disclosure cited by the Applicant simply points out the notarization features of Applicant's invention; nowhere in the original disclosure was it asserted that this functionality was also missing from the prior art. New paragraphs 19 and 20 similarly make statements about the state of the prior art that were not made in the original disclosure; though the original disclosure did assert several deficiencies in the prior art, the shortcomings in the new paragraphs were not among them.

Regarding Applicant's argument that the cited art does not use a notary public, it is noted that Applicant's original specification specifically stated that a digital certificate constituted a notary public (see paragraph 180). Applicant appears have attempted to change that definition to the traditional dictionary definition (wherein a notary public is a person) by deleting the definition in the disclosure. Though it is a deletion, rather than an addition, of text, this action nonetheless is considered to be an introduction of new matter.

Regarding Applicant's arguments regarding Bisbee et al.'s rendering the claimed inventions to be unpatentable, Applicant's arguments are rendered moot because the amendments to the claims have not been entered; furthermore, several of Applicant's

Art Unit: 2134

arguments (regarding notaries public, for example) hinge on term definitions that are not consistent with Applicant's original disclosure.

Conclusion

11. All claims are drawn to the same invention claimed in the application prior to the entry of the submission under 37 CFR 1.114 and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the application prior to entry under 37 CFR 1.114. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action after the filing of a request for continued examination and the submission under 37 CFR 1.114. See MPEP § 706.07(b).

Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

This action is a **final rejection** and is intended to close the prosecution of this application. Applicant's reply under 37 CFR 1.113 to this action is limited either to an

Art Unit: 2134

appeal to the Board of Patent Appeals and Interferences or to an amendment complying with the requirements set forth below.

If applicant should desire to appeal any rejection made by the examiner, a Notice of Appeal must be filed within the period for reply identifying the rejected claim or claims appealed. The Notice of Appeal must be accompanied by the required appeal fee.

If applicant should desire to file an amendment, entry of a proposed amendment after final rejection cannot be made as a matter of right unless it merely cancels claims or complies with a formal requirement made earlier. Amendments touching the merits of the application which otherwise might not be proper may be admitted upon a showing a good and sufficient reasons why they are necessary and why they were not presented earlier.

A reply under 37 CFR 1.113 to a final rejection must include the appeal from, or cancellation of, each rejected claim. The filing of an amendment after final rejection, whether or not it is entered, does not stop the running of the statutory period for reply to the final rejection unless the examiner holds the claims to be in condition for allowance. Accordingly, if a Notice of Appeal has not been filed properly within the period for reply, or any extension of this period obtained under either 37 CFR 1.136(a) or (b), the application will become abandoned.

12. Applicant is again reminded that new matter may be introduced in an application that is filed as a continuation-in-part of a copending application (i.e. an application that is not yet abandoned or granted). See MPEP 201.08, 711.01, and 711.04(a).

Art Unit: 2134

13. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew E. Heneghan, whose telephone number is (571) 272-3834. The examiner can normally be reached on Monday-Friday from 8:30 AM - 4:30 PM Eastern Time.

Page 11

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jacques Louis-Jacques, can be reached at (571) 272-6962.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

Or faxed to:

(571) 273-3800

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2100.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Art Unit: 2134

MEH

August 3, 2006

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